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Office of Energy Efficiency & Renewable Energy*

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Date: May 5, 2006
 To: Examiner Alan Diamond
 Organization: USPTO
 Fax Number: 571-273-8300
 From: Janice Brown (303/384-7576)
 Patent Administrator
 Organization: NREL Legal Office
 Fax Number: 303/384-7499
 Total Pages: 11 (includes cover page)
 Remarks: NREL 02-29, S/N 10/534,217
 Inventors: Kannan Ramanathan et al.

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Attached is the Amendment Under 37 CFR 1.111 response to the Office Action mailed April 13, 2006, which includes

- 1) Certificate of Transmission Under 37 CFR 1.8
- 2) Amendment Under 37 CFR 1.111 (9 pgs)

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Applicant:	Kannan Ramanathan et al.)	Atty. Dkt. No. NREL 02-29
Serial No.:	10/534,217)	
Filing Date:	05/06/2005)	Group Art: 1753
Title:	ZnO/CIGS Solar Cells by Vapor Phase Zn Doping)	Examiner: Alan Diamond

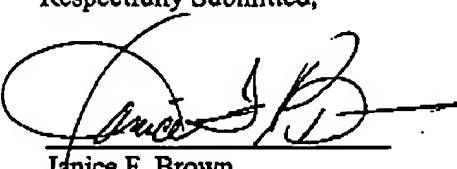
CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8

I hereby certify that the following attached item:

- 1) Amendment Under 37 CFR 1.111 (9 pgs)

is being deposited in the U.S. Patent & Trademark Office, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, transmitted via facsimile (571/273-8300) on this 5th day of May 2006.

Respectfully Submitted,


Janice F. Brown

Patent Administrator

Dated: May 5, 2006

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AMENDMENT UNDER 37 CFR §1.111

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In reply to the Office Action mailed April 13, 2006, which rejected the claims in the above-identified patent application, applicants respectfully request reconsideration, based upon the amendments hereinafter set forth.